



*SJR*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Xiaodan Jiang et al.

Title: METHOD AND APPARATUS FOR PARTITIONING PROGRAMS TO BALANCE MEMORY LATENCY

Docket No.: INT.P036

Filed: July 10, 2006

Examiner: Unknown

Serial No.: 10/585,680

Due Date: N/A

Group Art Unit: Unknown

**MS Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

Return postcard and this transmittal document.  
 Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 2 cited documents.

Customer Number: 45512

By

*Lawrence M. Cho*

Lawrence M. Cho

Reg. No. 39,942

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 6th day of December, 2006.

\_\_\_\_\_  
Shellie Bailey

*Shellie Bailey*  
Signature

(GENERAL)

S/N 10/585,680



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Xiaodan Jiang et al. Examiner: Unknown  
Serial No.: 10/585,680 Group Art Unit: Unknown  
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Title: METHOD AND APPARATUS FOR PARTITIONING PROGRAMS TO  
BALANCE MEMORY LATENCY

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the referenced materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 50-1624 in order to have this Information Disclosure Statement considered. The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided,

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Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

XIAODAN JIANG ET AL.

By their Representatives,

**Customer Number 45512**

217-377-2500

Date: December 6, 2006

By *Lawrence M. Cho*  
Lawrence M. Cho  
Reg. No. 39,942

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 6th day of December, 2006.

\_\_\_\_\_  
Shellie Bailey

*Shellie Bailey*  
Signature



<p>Institute for form 1449A/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(Use as many sheets as necessary)</p>				<p style="text-align: center;"><i>Complete if Known</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td style="width: 50%;">10/585,680</td> </tr> <tr> <td>Filing Date</td> <td>July 10, 2006</td> </tr> <tr> <td>First Named Inventor</td> <td>Jiang, Xiaodan</td> </tr> <tr> <td>Art Unit</td> <td>Unknown</td> </tr> <tr> <td>Examiner Name</td> <td>Unknown</td> </tr> </table>		Application Number	10/585,680	Filing Date	July 10, 2006	First Named Inventor	Jiang, Xiaodan	Art Unit	Unknown	Examiner Name	Unknown
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Art Unit	Unknown														
Examiner Name	Unknown														
Sheet	1	of	1	Attorney Docket No: INT.P036											

<b>US PATENT DOCUMENTS</b>					
Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
		US-5524264	06/04/1996	Shirota, N. et al.	03/09/1994
		US-5642512	06/24/1997	Tanaka, A. et al.	07/27/1995

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T <sup>2</sup>
		EP-0363882A2	04/18/1990	Hayashi, H. , et al.	
		JP-04-070439	03/05/1992	Masaki, Y.	

<b>OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>

EXAMINER

DATE CONSIDERED